



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 PO Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/791,897	03/04/2004	2171	932	1509-477	4	29	2

22429  
 LOWE HAUPTMAN GILMAN AND BERNER, LLP  
 1700 DIAGONAL ROAD  
 SUITE 300 /310  
 ALEXANDRIA, VA 22314



CONFIRMATION NO. 4562

FILING RECEIPT



\*OC000000012738115\*

Date Mailed: 05/21/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Takahiko Kawatani, Residence Not Provided, Yokohama, Japan

## Domestic Priority data as claimed by applicant

## Foreign Applications

JAPAN 2003-105867 03/05/2003  
 JAPAN 2004-30629 02/06/2004

If Required, Foreign Filing License Granted: 05/20/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

DOCKETED BY: *[Signature]*  
 DUE DATE: *MP due*  
*7-21-04*

RECEIVED

MAY 24 2004

## Title

Document and pattern clustering method and apparatus

Lowe, Hauptman, Gilman &amp; Berner

## Preliminary Class



OIPE FILING RECEIPT CORRECTIONS

PATENT  
1509-477

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takahiko KAWATANI Conf.: 4562  
Serial No.: 10/791,897 Art Unit: 2171  
Filed: March 4, 2004 Examiner: Not assigned  
For: DOCUMENT AND PATTERN CLUSTERING METHOD AND APPARATUS

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

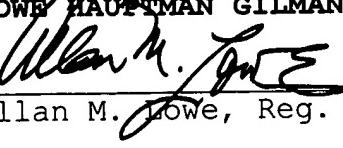
July 20, 2004

Sir:

Please correct the Official Filing Receipt as indicated in red on the attached copy to indicate that the Applicant resides in Yokohama, Japan. To any extent necessary during prosecution of the present application, Applicant hereby requests an extension of time if not otherwise requested and hereby authorizes the Commissioner to charge any required fees not otherwise provided for to Deposit Account No. 07-1337.

Respectfully submitted,

LOWE HAUFFMAN GILMAN & BERNER, LLP

By:   
Allan M. Lowe, Reg. No. 19,641

1700 Diagonal Road, Suite 300  
Alexandria, VA 22314  
703-684-1111 telephone  
703-518-5499 telecopier  
AML:rk